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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	mplete if Known
Application Number	10/092,323
Filing Date	March 6, 2002
First Named Inventor	Steven M. Zink
Art Unit	2100 2 (32
Examiner Name	Unknown
Attomey Docket Number	02SW049/ALBRP284US

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (F Anount)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Test		US- 5,805,442	09-08-1998	Crater, et al.	<del></del>
dt		<sup>US-</sup> 5,975,737	11-02-1999	Crater, et al.	
Tat.		<sup>US-</sup> 6,169,927	01-02-2001	Schonthal, et al.	
Id.		<sup>ÚS-</sup> 6,651,110	11-18-03	Caspers, et al.	
YM		<sup>US-</sup> 6,801,920	10-05-2004	Wischinski	
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>8</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Coi	mplete if Known	
Application Number	10/092,323	
Filing Date	March 6, 2002	
First Named Inventor	Steven M. Zink	
Art Unit	Unknown 2132	
Examiner Name	Unknown	
Attorney Docket Number	02SW049/ALBRP284US	

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Examiner Initials*	Cite No.	Document Number	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	-	Number-Kind Code <sup>2 (F troown)</sup>				
di		<sup>US-</sup> 5,844,794	12-01-1998	Keeley		
al.		<sup>US-</sup> 6,104,875	08-15-2000	Gallagher, et al.		
I dit.	-	US- 6,421,354	07-16-2002	Godlewski		
J dl		<sup>US-</sup> 6,728,262	04-27-2004	Woram		
Fall		<sup>US-</sup> 2002/0156838	10-24-2002	Batke, et al.		
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Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>©</sup>
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				<u> </u>
	WO 99/31559	06-24-1999	Honeywell, Inc.		<u> </u>
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		No. <sup>1</sup> Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>4</sup> (if knawn)	No.¹ Date MM-DD-YYYY  Country Code³ Number ⁴ 'Kind Code³ (# known)	No.¹ Date MM-DD-YYYY  Country Code³ Number ⁴ 'Kind Code³ (if known)  Applicant of Cited Document	No.¹  Country Code³ Number ⁴ 'Kind Code³ (# known)  Date MM-DD-YYYY  Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear

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Sheet	2	of	2	Attorney Docket Number	02SW049/ALBRP284US	

xaminer nitials*	Cite No.1	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
Calt		TAKESHI INOUE, et al., A DYNAMIC PAIR-PROGRAM SENDING ARCHITECTURE FOR INDUSTRIAL REMOTE OPERATIONS, ICSE'02, May 19-25, 2002, pp. 385-391, Orlando, Florida	
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